



revised 4/13/2011 11:31:00 AM

# FACILITY COMPLIANCE AUDIT REPORT

## Division of Waste Management

### Solid Waste Section

#### UNIT TYPE:

Lined MSWLF		LCID	<b>X</b>	YW		Transfer		Compost		SLAS		COUNTY: <b>Forsyth</b> PERMIT NO.: <b>34-AA</b> FILE TYPE: COMPLIANCE
Closed MSWLF		HHW		White goods		Incin		T&P	<b>X</b>	FIRM		
CDLF		Tire T&P / Collection		Tire Monofill		Industrial Landfill		DEMO		SDTF		

**Date of Audit:** April 11, 2011

**Date of Last Audit:** April 16, 2010

#### **FACILITY NAME AND ADDRESS:**

Piney Hill Acres LLC  
Land Clearing and Inert Debris Landfill  
& Treatment and Processing Facility  
2020 Piney Grove Road  
Kernersville, NC 27284

**GPS COORDINATES:** **N:** 36.17530 **E:** 80.06038

#### **FACILITY CONTACT NAME AND PHONE NUMBER:**

David Lawson, Manager  
h. 336-996-6747  
c. 336-682-2317  
f. 336-993-4474  
dlawson76@triad.rr.com

#### **FACILITY CONTACT ADDRESS:**

David Lawson, Manager  
Piney Hill Acres LLC  
Land Clearing and Inert Debris Landfill  
& Treatment and Processing Facility  
2020 Piney Grove Road  
Kernersville, NC 27284

#### **AUDIT PARTICIPANTS:**

John Patrone, NCDENR – Solid Waste Section (SWS)  
David Lawson, Manager  
Larry Boulton, Operator

#### **STATUS OF PERMIT:**

Permit To Operate (PTO) Area 1 and Area 2 issued February 1, 2010  
Permit To Construct (PTC) Area 2 issued in conjunction with PTO  
PTO expires February 1, 2015

#### **PURPOSE OF AUDIT:**

Comprehensive Audit

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**NOTICE OF VIOLATION:**

None

You are hereby advised that, pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Statute or Regulations. For the violation(s) noted here, you may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

**STATUS OF PAST NOTED VIOLATION(S):**

None

**AREAS OF CONCERN AND COMMENTS:**

On April 11, 2011, John Patrone met with David Lawson and Larry Boulton to conduct a comprehensive audit of the Piney Hill Acres LLC Land Clearing and Inert Debris Landfill & Treatment and Processing Facility located on Piney Grove Road in Kernersville, Forsyth County.

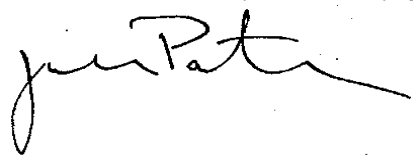
1. The PTO authorizes the continued operation of Area 1 and the operation of Area 2 when Attachment 2, Conditions of Permit to Construct, Part 1: Facility Specific Conditions, Permit Condition 3 is met. Permit Condition 3 states, in part, that the facility must notify the SWS in order that a site inspection and pre-operative meeting be conducted prior to receiving solid waste in Area 2.
2. Mr. Lawson was asked to ensure that a copy of the permit has been registered with the Forsyth County Register of Deeds and a certified copy submitted to the SWS.
3. The facility has not begun construction of Area 2. Mr. Lawson stated that he is unsure when construction will begin but estimated that it may begin in ~ 1 year.
4. The facility is permitted to receive land clearing waste, yard trash, untreated and unpainted wood, uncontaminated soil, beneficial fill material, and (used) asphalt.
5. The facility is permitted to receive waste generated in Forsyth County and surrounding counties (see SWS LTR dated July 2, 2010, DIN 11038). Mr. Lawson stated that waste is commonly accepted from Forsyth, Guilford, Stokes, and Davidson counties.
6. The facility site plan and operations plan were discussed.
7. The facility maintains daily, monthly, and annual records of the amount of solid waste received at the land clearing and inert debris (LCID) landfill. The amount of material received from May 2010 through March 2011 is ~ 6,024.75 tons.
8. The facility annual report (pertaining to the LCID landfill) was received by SWS on July 16, 2010. Facility throughput for July 2009 through June 2010 is ~ 10,400 yd<sup>3</sup>.
9. The facility uses metal marker posts to designate edge of waste. The metal posts have been installed at the edge of waste in Area 1 and will be installed at proposed edge of waste in Area 2, prior to waste acceptance.
10. In Area 1, the facility has excavated the fill area where LCID material is placed.
11. Material is placed laterally, back-and-forth, covered with soil as the footprint of the landfill progresses. The LCID material is not exposed for more than a month/it is covered with soil more often than once a month.
12. The facility appeared to meet all required setbacks. Mr. Lawson stated that Area 1 of the LCID landfill is > 100 feet from property lines.
13. The facility maintains a large soil borrow pile jutting-out towards Area 1 of the LCID landfill and small soil borrow piles stored at the rear of the property.
14. The facility is permitted to operate a LCID treatment and processing facility. The facility has not begun operation of the LCID treatment and processing facility.
15. The LCID treatment and processing facility is permitted to receive land clearing debris, untreated and unpainted wood, wooden pallets and beneficial fill material. The LCID treatment and processing facility shall not accept yard trash.

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16. Mr. Lawson was reminded that when the LCID treatment and processing facility is in operation 75% of the material received shall be distributed within 12-months, adequate fire lanes maintained, records of the amount of solid waste received maintained (daily throughput and origins of loads), and a 100 foot buffer to property line maintained free of waste and final product.
17. Access roads are of all weather construction.
18. There was no indication of erosion or runoff.
19. The facility has proper signage.
20. The facility is secured by locked gate. Facility personnel are on site during operating hours.
21. The PTO expiration date is February 1, 2015. The facility permit renewal application must be submitted to SWS by October 1, 2014.

Please contact me if you have any questions or concerns regarding this audit report.



John Patrone  
Environmental Senior Specialist  
***Regional Representative***

Phone: 336-771-5095 Fax: 336-771-4631

Delivered on : <u>April 13, 2011</u> by		Hand delivery/email	<b>X</b>	US Mail		Certified No. <u>  </u>
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cc: Jason Watkins, Central Regional Supervisor  
Donald Herndon, Compliance Officer